UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	T00457.70019.US		
First Named Inventor or Application Identifier			
Tao T. Tao et al.			
Express Mail Label No	EV 292548697 US		
Date of Deposit	July 25, 2003		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)					
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	a. 🗆	,				
3. Specification [Total pages 43]	b. Specification Sequence Listing on:					
30 - pages description	i. □ CD-ROM or CD-R (2 copies); or					
1 - pages abstract	ii.	☐ paper (identical to computer copy)				
12 - pages claims 54 - Total claims	c. 🗆	Statement verifying identity of above copies				
4. X Drawing(s) (35 USC 113) [Total sheets 6]	ACCOMPANYING APPLICATION PARTS					
☑ Informal ☐ Formal [Total drawings 9]		signment Papers/cover sheet & cuments(s)				
5. D Oath or Declaration [Total pages]	10 🗔 27	CER 2 72(h) Statement				
 a. □ Newly executed (original or copy) 	10. 🗆 37	CFR 3.73(b) Statement (when there is an assignee)				
 b. □ Copy from a prior application 		Power of Attorney				
 i. □ DELETION OF INVENTOR(S) Signed statement attached deleting 	11. 🗆 Eng	glish Translation of Document (if applicable)				
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		ormation Disclosure Statement PTO-1449 Copies of IDS Citations				
If 5b is checked the entire disclosure of prior applications,	13. 🗵 Pre	liminary Amendment				
Serial No.		turn Receipt Postcard (MPEP 503) nould be specifically itemized)				
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by	15. □ Ce:	rtified Copy of Priority Document(s) oreign priority is claimed)				
reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		quest and Certification Under 35 U.S.C. 22(b)(2)(B))(ii)				
	17. 🗆 Oti	her:				
6. Application Data Sheet, See 37 CFR 1.76						

Attorney Docket No.: T00457.70019.US

18.	NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity
infor	mation in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data
She	et under 37 CFR 1.76.

1	9. CORRESPONDENCE ADDRESS	
Correspondence address below		
CUSTOMER NUMBER:		
	23628	

20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Timothy J. Oyer, Ph.D., Reg. No. 36,628		
SIGNATURE			
DATE	July 25, 2003		

□ DUPLICATE

Inventor(s): Tao T. Tao et al. Serial No: Not yet assigned

Confirmation No.: Not yet assigned

Filed: Herewith CHECK BOX, if applicable:

For: AN ELECTROCHEMICAL DEVICE AND

METHODS FOR ENERGY CONVERSION

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	F	RATE	FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	54-20=	34x	\$	18.00	= \$	612.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	12-3=	9 x	\$	84.00	= \$	756.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$		= \$				
	BASIC FEE (37 CFR 1.16(a))			\$	750.00		
	Fee for Petition for Extension of Time (if any)			\$	0.00		
	Other Fees (if any)			\$	0.00		
	Total of above Calculations =		\$	2,118.00			
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)			\$	1059.00		
	Assignment Recordation Fee (if any)		\$	0.00			
	TOTAL =			\$	1,059.00		

1. A check in the amount of \$1,059.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ⊠1.16 or ⊠ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b.

 The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Timothy J. Oyer, Ph.D., Reg. No. 36,628 Wolf, Greenfield & Sacks, P.C.

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